

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Mutsumi KIMURA et al.

Group Art Unit: 2871 /

Application No.:

09/077,029

Examiner: A.

A. Schechter

Filed: May 18, 1998

Docket No.: JAO 40499

For:

MATRIX TYPE DISPLAY DEVICE AND MANUFACTURING METHOD THEREOF

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
 - a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).

\(\) The references were cited by the Office in co-pending application 10/166,704.

Respectfully submitted,

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JAO:GPS/dmw

Date: October 29, 2003
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Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE AUTHORIZATION

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Sheet	1	of	1	

Form PTO-1449 US Dept. of Commerce (REV. 8-83) PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. JAO 40499			APPLICATION NO. 09/077,029					
INFOR	ITAM	ON DISCLOSURE STATEMENT								
(Use several sheets if necessary)				APPLICANT(S) Mutsumi KIMURA et al.						
				FILING DATE May 18, 1998			GROUP 2164			
		U.S.	PATI	ENT DOCU	MENTS					
EXAMINER INITIAL		DOCUMENT NUMBER		DATE	NAME			CLASS	SUB CLASS	
	1	5,652,019	07/1997		MORAN			427	226	
	2	6,104,311	08/2000		LASTINGER			340	825.54	
	3	6,153,711	11/2000		TOWNS et al.			526	88	
	4	6,580,212 B2	06/2003		FRIEND			313	504	
		FOREI	GN P	ATENT DO	CUMENTS			I	1	
		DOCUMENT NUMBER		DATE	COUNTR	NTRY		CLASS	SUB CLASS	
	5	WO 02/18513 A1	03/	2002	WIPO					
	·	OTHER DOCUMENTS (In	cludi	ng Author,	Title, Date, Pertinent Pages	s, etc.)				
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Examiner: I	nitial i	if citation considered, whether or not considered. Include conv.	itatio	n is in cor	nformance with M.P.E.P.	609; draw	line tl	nrough cita	tion if not in	

Date: October 29, 2003